Human DCUN1D1 / SCCRO (His Tag) recombinant protein

Catalog Number: 502667



General Information

Gene Name Synonym

DCUN1 domain-containing protein 1; Defective in cullin neddylation protein 1-like protein 1; Squamous cell carcinoma-related oncogene

Protein Construction

A DNA sequence encoding the human DCUN1D1 (NP_065691.2) (Met1-Val259) was expressed with a polyhistidine tag at the N-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

> 90 % as determined by SDS-PAGE

Endotoxin

Please contact us for more information.

Stability

Samples are stable for up to twelve months from date of receipt at -70 $^{\circ}\text{C}$

Predicted N terminal

His

Molecular Mass

The recombinant human DCUN1D1 consists of

274 amino acids and predicts a molecular mass of 32 KDa. It migrates as an approximately 28-32 KDa band in SDS-PAGE under reducing conditions.

Formulation

Lyophilized from sterile PBS, 10% glycerol, pH 7.4.

- 1.5% trehalose and mannitol are added as protectants before lyophilization.
- 2. Please contact us for any concerns or special requirements.

Usage Guide

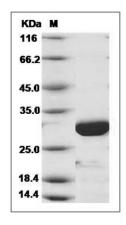
Storage

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

SDS-PAGE



Human DCUN1D1 / SCCRO Protein (His Tag) SDS-PAGE